

IN THE CLAIMS:

1.-12. (Cancel)

13. (New) A method for recording and/or reproducing image data, the method comprising:

recording video data files which comply with a first predetermined standard;

recording a first directory for managing the video data files, and which complies with the first predetermined standard;

recording data files which are related to ones of the video data files, and which comply with a second predetermined standard which is different from the first predetermined standard;

recording a second directory for managing the data files; and

recording video managing information to relate ones of the video data files to ones of the data files during a reproduction of the video data files which comply with the first predetermined standard.

14. (New) The method according to Claim 13, wherein the video data files are recorded to comply with an MPEG standard, and the data files are recorded with higher resolution than that of the video data files.

15. (New) The method according to Claim 14, wherein the data files are recorded to comply with a JPEG standard having a higher resolution than that of the video data files.

16. (New) The method according to Claim 13, wherein the video data files comply with a DVD video standard.

17. (New) The method according to Claim 16, wherein at least ones of the data files are image-still data files having a higher resolution than that of the video data files.

18. (New) The method according to Claim 16, wherein at least ones of the data files are second video data files which comply with a different resolution standard of MPEG than that of the video data files.

19. (New) The method according to Claim 13, wherein the video managing information enables selectable cross-referencing reproduction of ones of the data files related to the subject video data file, during a reproduction of the subject video data file.

20. (New) The method according to Claim 13, wherein the video managing information contains address information which enable selectable cross-referencing reproduction of ones of the data files related to the subject video data file.

21. (New) A video disc recording and reproducing apparatus comprising:
a first recording section to record video data files which comply with a first predetermined standard;

a first directory section to record a first directory for managing the video data files, and which complies with the first predetermined standard;

~~a second recording section to record data files which are related to ones of~~
the video data files, and which data files comply with a second predetermined standard which is different from the first predetermined standard;

a second directory section to record a second directory for managing the data files; and

a video management section to record video managing information to relate ones of the video data files to ones of the data files during a reproduction of the video data files which comply with the first predetermined standard.

22. (New) The apparatus according to Claim 21, wherein recorded ones of the video data files comply with an MPEG standard, and recorded ones of the data files have a higher resolution than that of the video data files.

23. (New) The apparatus according to Claim 22, wherein recorded ones of the data files comply with a JPEG standard having a higher resolution than that of the video data files.

24. (New) The apparatus according to Claim 21, wherein recorded ones of the video data files comply with a DVD video standard.

25. (New) The apparatus according to Claim 24, wherein at least ones of the data files are image-still data files having a higher resolution than that of the video data files.

26. (New) The apparatus according to Claim 24, wherein at least ones of the data files are second video data files which comply with a different resolution standard of MPEG than that of the video data files.

27. (New) The apparatus according to Claim 21, wherein the video managing information recorded in a subject video data file enables selectable cross-referencing reproduction of ones of the data files related to the subject video data file, during a reproduction of the subject video data file.

28. (New) The apparatus according to Claim 21, wherein the video managing information recorded in a subject video data file contains address information which enable selectable cross-referencing reproduction of ones of the data files related to the subject video data file.

30. (New) A video disc comprising:
a first recording area having recorded video data files which comply with a first predetermined standard;
a first directory area having a recorded first directory for managing the video data files, which directory complies with the first predetermined standard;

a second recording area having recorded data files which are related to ones of the video data files, and which data files comply with a second predetermined standard which is different from the first predetermined standard;

a second directory area having a recorded second directory for managing the data files; and

a video management area having recorded video managing information to relate ones of the video data files to ones of the data files during a reproduction of the video data files which comply with the first predetermined standard.